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Waste Management Division

APPLICATION TO

CERTIFY A WASTE DERIVED PRODUCT FOR DISTRIBUTION & USE

pursuant to the provisions of Chapter Env-Sw 1500 of the New Hampshire Solid Waste Rules

APPLICATION FILING AND PROCESSING INSTRUCTIONS

- (1) Complete this form by providing all of the information requested. If you need more space than provided on the form to answer a particular question and you are using a paper copy of this form, attach additional pages as necessary; mark each page clearly to show both the applicant name and the question being answered; and indicate on the form that the additional pages are attached.
- (2) Submit THREE copies of the completed application form, EACH bearing ORIGINAL signatures, to the following address:

New Hampshire Department of Environmental Services (DES)
Waste Management Division (WMD)
Permitting & Design Review Section (P&DRS)
29 Hazen Drive, PO Box 95
Concord, NH 03302-0095

- (3) All references on this form beginning with "Env-Sw" are citations from the New Hampshire Solid Waste Rules. You may obtain a copy of the Rules from the DES Public Information and Permitting Office at (603) 271-2975. The Rules are also available on the Internet at www.des.nh.gov.
- (4) DES will process your application in conformance with Env-Sw 1507.
- (5) For further assistance with completing this form, or to obtain a disk copy of this form, contact the DES Permitting & Design Review Section (P&DRS) at (603) 271-2925 or at the above noted mailing address.
- (6) You may also contact DES at TDD Access: Relay NH 1 (800) 735-2964.

SECTION I. APPLICANT IDENTIFICATION

Provide the following information to identify the applicant. Note: If the product being certified is a proprietary product, the applicant must be the proprietor.

(1)	Applicant name:			
(2)	Mailing address:			
(3)	Telephone number:			
(4)	If different than above, identify the individual associated with and designated by the applicant to be the contact individual for			
	matters concerning this application:			
	(a)	Name: (b) Title:		
	(c)	Mailing address:		
	(d)	Telephone number:		
(5)	If the applicant is an individual, provide date of birth and go to question (7) below:			
(6)	If the	the applicant is a corporation, partnership or other association, provide the following information as specified:		
	(a)) The facility is owned by a: Corporation partnership other association		
	(b)	State of incorporation/formation:		
	(c)	Principal business address:		
	(d)	(d) Provide on separate paper and attach/mark as "Attachment I(6)(d)," the names and addresses of all directors, officers and shareholders (*), if for a corporation; all partners (whether general or limited), if for a partnership; or all principals, members		
		or participants, if for another type of association.		
		(*) For a privately held corporation, identify all shareholders. For a publicly traded corporation, identify all shareholders owning 10% or more of the corporation's equity or debt.		
(7)	Identify the applicant's interest in having the waste-derived product certified. Check all of the following which apply:			

	☐ The applicant produces or intends to produce the waste-					
	The applicant distributes or intends to distribute the waste-derived product to users or other distributors.					
	The applicant generates or intends to generate the waster.	e used to produce the waste-derived product. ors or others, the waste used to produce the waste-derived product.				
	The applicant uses or intends to use the waste-derived p					
	Other (specify):					
	SECTION II. PRODUCT IDENTIFICATION AND GENERAL DESCRIPTION Provide the following information to identify and describe in general terms the subject waste-derived product:					
(1)	Product common name (name which denotes the general purpose of the product, such as "aggregate," "driveway sealer," "glue," or "absorbent").					
(2)	Product trade name, if any: General purpose(s) for which the product will be used (more detail regarding the same is requested in Section V(1) of this form).					
(3)	General purpose(s) for which the product will be used (more deta	all regarding the same is requested in Section V(1) of this form).				
(4)	Briefly describe the physical appearance of the product and any distinguishing characteristics. Also identify the waste and other material content of the product, by type and relative quantity.					
(5)	Identify a comparable existing non-waste-derived product(s), if	any by common name and trade name if applicable				
(0)	table of the state	any, by common name and name in approach.				
(6)	Have you verified with the Department that this waste-derived product is not already certified for distribution and use? YES NO (If NO, you should do so)					
	SECTION III. PRODUCT MANUFACTURER IDENTIFICATION Provide the following information to identify the manufacturer(s) of the waste-derived product:					
(1)	Is the waste-derived product a proprietary product?					
	☐ YES (If YES, the proprietor must be the applicant as identified in Section I of this form.) ☐ NO					
(2)	If the waste-derived product is non-proprietary, provide the name(s) and location(s) of all existing manufacturers and potential					
	I manutacturere known to the applicant including the applicant it	applicable				
	manufacturers known to the applicant, including the applicant if					
	manufacturers known to the applicant, including the applicant if Manufacturer Name	applicable. Principal Business Location/Address				
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SECTION VI. DEMONSTRATION OF CRITERIA

Using the information you have provided in Sections IV and V above, provide a written assessment demonstrating how each of the following criteria for certification shall be met by the production, distribution and use of the waste-derived product.

Env-Sw 1504.04 Need. The applicant shall demonstrate a need for the waste-derived product based on the following criteria:

- (a) The waste-derived product shall either:
 - (1) Be comparable in form and function to an existing product in the market place which is not derived from waste, and shall perform as effectively or more effectively than the existing product; or
 - (2) Satisfy an identifiable and unfulfilled need in society without violating the universal environmental performance standards in Env-Sw 1002.
- (b) There shall be an identifiable user or buyer for the waste-derived product
- (c) Waste derived products used for agronomic purposes shall provide an identifiable benefit(s) to the sites to which it is land applied

Env-Sw 1504.05 Product Quality and Quality Control. The applicant shall demonstrate that the production process meets the following requirements:

- (a) Production of the waste-derived product shall neither:
 - (1) Cause a violation of any requirement in Env-Sw 1000; nor
 - (2) Pose a greater risk to the environment, public health and safety than does the production of an existing comparable non-waste-derived product or, if no comparable non-waste-derived product exists, by directly disposing of the waste in accordance with the New Hampshire Solid Waste Rules;
- (b) The physical and analytical characteristics of the waste used to produce the product shall be defined in a written specification
- (c) The physical and analytical characteristics of the waste-derived product shall be defined in a written specification
- (d) The production process shall include quality assurance/quality control procedures to assure the defined specifications shall be met through the production process

Env-Sw 1504.06 Impact on Society. The applicant shall demonstrate that use of the waste-derived product in society shall have a minimal net impact based on the following requirements:

- (a) Use of the waste-derived product as intended shall neither:
 - (1) Cause a violation of any requirement in Env-Sw 1000; nor
 - (2) Pose a greater risk to the environment, public health and safety than does the use of an existing comparable non-waste-derived product or, if no comparable non-waste-derived product exists, by disposing of the waste in accordance with the New Hampshire Solid Waste Rules
- (b) Disposal of the waste-derived product shall not pose a greater risk to the environment, public health and safety than would be posed by directly disposing of the waste from which the product is produced

SECTION VII. SIGNATURE AND CERTIFICATION OF APPLICATION INFORMATION

The applicant must sign the following statement prior to submitting this application. All copies of the application filed with DES must bear the applicant's ORIGINAL signature. If the applicant is not an individual, an individual duly authorized by the applicant shall sign the application.

To the best of my knowledge and belief, the information and material submapproval granted by DES based on false and/or incomplete information shadministrative, civil or criminal penalties may also apply. I certify that this a DES, without alteration of text.	all be subject to revocation or suspension, and that
Applicant Name (Print Clearly or Type)	
Applicant Signature	
 Date	